

State of California  
Business, Transportation and Housing Agency  
Department of Transportation

Prepared By:  
Jim Nicholas  
Chief  
Division of Transportation Programming  
(916) 654-4013

***PROPOSED***

PROGRAM AMENDMENTS  
STIP Amendment 02S-008  
Notice Item  
CTC Meeting: June 13, 2002

Reference No.: 2.1b.(3)

*Original Signed By*

---

ROBERT L. GARCIA  
Chief Financial Officer  
June 3, 2002

**STIP AMENDMENT 02S-008 NOTICE**

**SUMMARY**

This amendment programs \$3,935,000 from Tehama County's Unprogrammed Share Balance for twenty-three local road rehabilitation and reconstruction, local bridge construction, replacement and rehabilitation, and local bikeway projects: \$36,000 in FY 2002-03; \$235,000 in FY 2004-05; \$3,219,000 in FY 2005-06; and \$445,000 in FY 2006-07.

**RECOMMENDATION**

The Tehama County Transportation Commission (TCTC) is requesting this amendment. The Department of Transportation (Department) has reviewed the amendment and found it to be consistent with the California Transportation Commission (Commission) adopted State Transportation Improvement Program (STIP) guidelines. These projects have not received State only funding approval. Commission staff has indicated that the only available STIP capacity is in FY 2006-07.

**RESOLUTION**

Resolved, that the California Transportation Commission (Commission) revise the 2002 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as shown on Attachments A-E:

**BACKGROUND**

This amendment programs \$3,935,000 from Tehama County's Unprogrammed Share Balance for twenty-three local road rehabilitation and reconstruction, local bridge construction, replacement and rehabilitation, and local bikeway projects: \$36,000 in FY 2002-03; \$235,000 in FY 2004-05; \$3,219,000 in FY 2005-06; and \$445,000 in FY 2006-07.

**Project #1 Tehama Avenue Bridge Construction at Low Water Crossing (PPNO 2142)**

This amendment programs \$36,000 in Regional Improvement Program (RIP) funds for bridge construction on Tehama Avenue. The existing low water crossing on Tehama Avenue is frequently washed out due to flooding from the Sacramento River. The crossing typically requires several months to repair, which requires vehicles to detour. This project will remove existing low water crossing and replace with a flat slab bridge.

**Project #2 Hoag Road Rehabilitation (PPNO 2319)**

This amendment programs \$25,000 in RIP funds for road rehabilitation on Hoag Road. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the correction of road grade and upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

**Project #3 Lake California Drive Reconstruction (PPNO 2320)**

This amendment programs \$85,000 in RIP funds for road reconstruction on Lake California Drive. The road is deemed in need of reconstruction based on factors such as pavement condition and high traffic volume. This project will improve safety with alignment corrections and upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

**Project #4 Main Street Rehabilitation (PPNO 2321)**

This amendment programs \$110,000 in RIP funds for road rehabilitation on Main Street. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

**Project #5 Bowman Road Reconstruction (PPNO 2322)**

This amendment programs \$23,000 in RIP funds for road reconstruction on Bowman Road. The road is deemed in need of reconstruction based on factors such as pavement condition and high traffic volume. This project will improve safety with the alignment corrections and upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #6 Aramayo Way Rehabilitation (PPNO 2323)

This amendment programs \$388,000 in RIP funds for road rehabilitation on Aramayo Way. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #7 Highway 99W Rehabilitation (PPNO 2324)

This amendment programs \$240,000 in RIP funds for road rehabilitation on Highway 99W. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #8 Walnut Street Rehabilitation (PPNO 2325)

This amendment programs \$27,000 in RIP funds for road rehabilitation on Walnut Street. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #9 Hooker Creek Road Reconstruction (PPNO 2326)

This amendment programs \$66,000 in RIP funds for road reconstruction on Hooker Creek Road. The road is deemed in need of reconstruction based on factors such as pavement condition and high traffic volume. This project will improve safety with alignment corrections and upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #10 Highway 99W Rehabilitation (PPNO 2327)

This amendment programs \$51,000 in RIP funds for road rehabilitation on Highway 99W. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #11 Plymire Road Reconstruction (PPNO 2328)

This amendment programs \$37,000 in RIP funds for road reconstruction on Plymire Road. The road is deemed in need of reconstruction based on factors such as pavement condition and high traffic volume. This project will improve safety with alignment corrections and upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #12 Capay Road Reconstruction (PPNO 2329)

This amendment programs \$11,000 in RIP funds for road reconstruction on Capay Road. The road is deemed in need of reconstruction based on factors such as pavement condition and high traffic volume. This project will improve safety with alignment corrections and upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #13 San Benito Avenue Rehabilitation (PPNO 2330)

This amendment programs \$29,000 in RIP funds for road rehabilitation on San Benito Avenue. The road is deemed in need of rehabilitation based on factors such as pavement condition and high traffic volume. This project will improve safety with the upgrading of the shoulder and will extend the useful life of the roadway for at least another ten years.

Project #14 McCoy Road Bridge Construction at Low Water Crossing (PPNO 2331)

This amendment programs \$227,000 in RIP funds for a new bridge. The current crossing consists of a concrete slab across the North Fork of Dibble Creek. The crossing only provides passage during the summer months when the water level is low. The crossing is closed from four to six months each year. This closure forces traffic to use Hooker Creek Road to get out to Interstate 5. The new bridge and approach upgrade will improve the geometry and safety of this road.

Project #15 Wildcat Road Bridge Replacement at Battle Creek (PPNO 2332)

This amendment programs \$78,000 in RIP funds to replace a bridge on Wildcat Road at Battle Creek. The current bridge is a narrow one-lane bridge, with a load limit of 16 tons. The approaches also have 90 degree turns at each end of the bridge. The new bridge would improve these problems. The approach roadways would also be improved to match the new bridge. The new bridge and approach upgrades will improve the geometry and safety of this road.

Project #16 Kirkwood Road Bridge Rehabilitation at Jewett Creek (PPNO 2333)

This amendment programs \$203,000 in RIP funds for rehabilitation of existing bridge on Kirkwood Road. The current bridge is narrow, making it difficult for two vehicles to be on the bridge at the same time. The existing crossing also appears to be too narrow, causing flooding problems upstream. This project will rehabilitate the existing bridge and improve bridge approaches.

Project #17 Columbia Avenue Bridge Rehabilitation at Jewett Creek (PPNO 2334)

This amendment programs \$109,000 in RIP funds for rehabilitation of existing bridge on Columbia Avenue. The current bridge is narrow, making it difficult for two vehicles to be on the bridge at the same time. There is also a vertical alignment problem. The existing crossing also appears to be too narrow, causing flooding problems upstream. This project will rehabilitate the existing bridge and improve bridge approaches.

Project #18 Washington and Oak Streets Rehabilitation (PPNO 2374)

This amendment programs \$180,000 in RIP funds for street rehabilitation on Washington Street, Oak Street and other adjacent local streets within the City of Red Bluff. Deteriorated roadway will be upgraded to current standards. This project will reduce maintenance costs and wear and tear on vehicles.

Project #19 South Main Street Rehabilitation (PPNO 2375)

This amendment programs \$200,000 in RIP funds for street rehabilitation on South Main Street and other adjacent local streets within the City of Red Bluff. Deteriorated roadway will be upgraded to current standards. This project will reduce maintenance costs and wear and tear on vehicles.

Project #20 2006 Red Bluff Street Rehabilitation (PPNO 2376)

This amendment programs \$166,000 in RIP funds for street rehabilitation on Walnut Street and other adjacent local streets in the City of Red Bluff. Deteriorated roadway will be upgraded to current standards. This project will reduce maintenance costs and wear and tear on vehicles.

Project #21 Tehama County Bikeways – River Park Connection (PPNO 2377)

This amendment programs \$118,000 in RIP funds for a Class I bikeway project from Riverside Drive, along the Sacramento River, then along Reeds Creek to the west within the City of Red Bluff. There is a demand for bikeways in Red Bluff and there is limited access to River Park without crossing the busy Main Street arterial. Project benefits include multi-modal access to the park, fewer automobile trips and general improved health for users by walking or biking.

Project #22 Jellys Ferry Bridge Replacement (PPNO 2378)

This amendment programs \$1,106,000 in RIP funds for a bridge replacement on Jellys Ferry Road north of Red Bluff. The current bridge is listed as structurally deficient and geometrics do not support 55 mph. The new bridge will allow two way traffic, legal loads, and upgrade geometrics to the standards of the remaining roadway.

Project #23 Evergreen Road Bridge Replacement at Cottonwood Creek (PPNO 2379)

This amendment programs \$420,000 in RIP funds for a bridge replacement on Evergreen Road north of Red Bluff. The current bridge is listed as structurally deficient, accommodates one-way traffic, and geometrics do not support 55 mph. The new bridge will allow two-way traffic, legal loads, and upgrade geometrics to the standards of the remaining roadway.

## ATTACHMENTS

**STIP AMENDMENT 02S-008**  
**STIP PROGRAMMING**  
**(\$1,000)**

ATTACHMENT A1

Project #	FUND	County	Agency	Rte	Lead	PPNO	Project	Project Totals by Fiscal Year								Project Totals by Component					
								Total	Prior	FY 02/03	FY 03/04	FY 04/05	FY 05/06	FY 06/07	Fut	R/W	Const	E & P	PS&E	R/W Sup	Con Eng
1	RIP	Teh	City of Tehama	Local	Local	2142	Tehama Avenue Bridge Construction at Low Water Crossing	-142		-14	-128						-1	-127	-9	-5	
								178		14	164					4	151	15	8		
2	RIP	Teh	Tehama County Public Works	Local	Local	2319	Hoag Road Rehabilitation	-41				-41							-41		
								66				41	25				41	25			
3	RIP	Teh	Tehama County Public Works	Local	Local	2320	Lake California Drive Reconstruction	-71				-71							-71		
								156				71		85			85	71			
4	RIP	Teh	Tehama County Public Works	Local	Local	2321	Main Street Rehabilitation	-23				-23							-23		
								110					110			3	104		3		
5	RIP	Teh	Tehama County Public Works	Local	Local	2322	Bowman Road Reconstruction	-53				-53							-53		
								76				53	23					53	23		
6	RIP	Teh	Tehama County Public Works	Local	Local	2323	Aramayo Way Rehabilitation	-37				-37							-37		
								425				37	388			10	367	37	11		
7	RIP	Teh	Tehama County Public Works	Local	Local	2324	Highway 99W Rehabilitation	-23				-23							-23		
								263				23	240			6	227	23	7		
8	RIP	Teh	Tehama County Public Works	Local	Local	2325	Walnut Street Rehabilitation	-23				-23							-23		
								50				23	27					23	27		
9	RIP	Teh	Tehama County Public Works	Local	Local	2326	Hooker Creek Road Reconstruction	-85					-85						-85		
								151					85	66				85	66		

**STIP AMENDMENT 02S-008**  
**STIP PROGRAMMING**  
**(\$1,000)**

ATTACHMENT A2

Project #	FUND	County	Agency	Rte	Lead	PPNO	Project	Project Totals by Fiscal Year								Project Totals by Component						
								Total	Prior	FY 02/03	FY 03/04	FY 04/05	FY 05/06	FY 06/07	Fut	R/W	Const	E & P	PS&E	R/W Sup	Con Eng	
10	RIP	Teh	Tehama County Public Works	Local	Local	2327	Highway 99W Rehabilitation	-42					-42					-42				
								93					42	51				42	51			
11	RIP	Teh	Tehama County Public Works	Local	Local	2328	Plymire Road Reconstruction	-44					-44					-44				
								81					44	37				44	37			
12	RIP	Teh	Tehama County Public Works	Local	Local	2329	Capay Road Reconstruction	-55					-55					-55				
								66					55	11				55	11			
13	RIP	Teh	Tehama County Public Works	Local	Local	2330	San Benito Avenue Rehabilitation	-33					-33					-33				
								62					33	29				33	29			
14	RIP	Teh	Tehama County Public Works	Local	Local	2331	McCoy Road Bridge Construction at Low-Water Crossing	-23		-23								-23				
								250		23		11	216		6	216	23	5				
15	RIP	Teh	Tehama County Public Works	Local	Local	2332	Wildcat Road Bridge Replacement at Battle Creek	-7		-7								-7				
								8500		7		5	73		1	73	7	4				
16	RIP	Teh	Tehama County Public Works	Local	Local	2333	Kirkwood Road Bridge Rehabilitation at Jewett Creek	-18			-18							-18				
								221			18		12	191		5	191	18	7			
17	RIP	Teh	Tehama County Public Works	Local	Local	2334	Columbia Avenue Bridge Rehabilitation at Jewett Creek	-9			-9							-9				
								11800			9		109		3	102	9	4				

**STIP AMENDMENT 02S-008**  
**HIGHWAY BRIDGE REPLACEMENT AND REHABILITATION (HBRR) FUNDING**  
**(\$1,000)**

ATTACHMENT B

Project #	Fund	County	Agency	Rte	Lead	PPNO	Project	Total	Prior	Project Totals by Fiscal Year						Fut	Project Totals by Component					
										FY 02/03	FY 03/04	FY 04/05	FY 05/06	FY 06/07			R/W	Const	E & P	PS&E	R/W Sup	Con Eng
1	HBRR	Teh	City of Tehama	Local	Local	2142	Tehama Avenue Bridge Construction at Low Water Crossing	-410	-58	-352							-1	-351	-10	-48		
								459	394	65							16	351	60	32		
14	HBRR	Teh	Tehama County Public Works	Local	Local	2331	McCoy Road bridge Construction at Low Water Crossing	0														
								1,000		92			44	864			24	864	92	20		
15	HBRR	Teh	Tehama County Public Works	Local	Local	2332	Wildcat Road Bridge Replacement at Battle Creek	-763		-61		-45	-657									
								763		61		45	657									
16	HBRR	Teh	Tehama County Public Works	Local	Local	2333	Kirkwood Road Bridge Rehabilitation at Jewett Creek	0														
								884			72		812				20	764	72	28		
17	HBRR	Teh	Tehama County Public Works	Local	Local	2334	Columbia Avenue Bridge Rehabilitation at Jewett Creek	0														
								472			36		436				12	408	36	16		



STIP AMENDMENT 02S-008  
SHASTA RTIP FUNDING  
(\$1,000)

ATTACHMENT C

Project #	Fund	County	Agency	Rte	Lead	PPNO	Project	Total	Project Totals by Fiscal Year							Project Totals by Component					
									Prior	FY 02/03	FY 03/04	FY 04/05	FY 05/06	FY 06/07	Fut	R/W	Const	E & P	PS&E	R/W Sup	Con Eng
15	Sha-RTIP	Teh	Tehama County Public Works	Local	Local	2332	Wildcat Road Bridge Replacement at Battle Creek	-85		-12	-73										
								85		12	73										

**STIP AMENDMENT 02S-008  
FUTURE FUNDING NEEDS  
(\$1,000)**

ATTACHMENT D

Project #	Fund	County	Agency	Rte	Lead	PPNO	Project	Project Totals by Fiscal Year							Project Totals by Component						
								Total	Prior	FY 02/03	FY 03/04	FY 04/05	FY 05/06	FY 06/07	Fut	R/W	Const	E & P	PS&E	R/W Sup	Con Eng
2	Future	Teh	Tehama County Public Works	Local	Local	2319	Hoag Road Rehabilitation	0							0						
								527							527	14	513				
3	Future	Teh	Tehama County Public Works	Local	Local	2320	Lake California Drive Reconstruction	0													
								1,316							1,316	36	1,280				
5	Future	Teh	Tehama County Public Works	Local	Local	2322	Bowman Road Reconstruction	0													
								600							600	16	584				
8	Future	Teh	Tehama County Public Works	Local	Local	2325	Walnut Street Rehabilitation	0													
								400					400			11	389				
9	Future	Teh	Tehama County Public Works	Local	Local	2326	Hooker Creek Road Reconstruction	0													
								1,205							1,205	33	1,172				
10	Future	Teh	Tehama County Public Works	Local	Local	2327	Highway 99W Rehabilitation	0													
								738							738	20	718				
11	Future	Teh	Tehama County Public Works	Local	Local	2328	Plymire Road Reconstruction	0													
								649							649	18	631				
12	Future	Teh	Tehama County Public Works	Local	Local	2329	Capay Road Reconstruction	0													
								518							518	14	504				
13	Future	Teh	Tehama County Public Works	Local	Local	2330	San Benito Avenue Rehabilitation	0													
								488							488	13	475				

**STIP AMENDMENT 02S-008**  
**2002 STATE TRANSPORTATION IMPROVEMENT PROGRAM**  
**TEHAMA COUNTY- NEW STIP PROGRAMMING**

**ATTACHMENT E1**

PPNO			IMPLEMENTING AGENCY		(PROGRAMMED DOLLARS IN THOUSANDS)													
Project #	CO	ELEMENT	PROJECT TITLE LOCATION	FUND SOURCE	PROG AMOUNT	Prior	02/03	03/04	04/05	05/06	06/07	R/W	CON	PA&ED	PS&E	R / W ENG	CON ENG	
18	Tehama	2374	City of Red Bluff 2004 Red Bluff Street Rehabilitation  Washington Street, Oak Street and adjacent local streets	RIP:					180				180	1	2			
				IIP:	180				180									
				TOTAL RIP + IIP:	3													
				OTHER CONTRIBUTORS:														
				FUTURE:														
TOTAL PROJECT:	183	3	180	180	1	2												
19	Tehama	2375	City of Red Bluff 2005 Red Bluff Street Rehabilitation  South Main Street and adjacent streets	RIP:	200					200			200	1	2			
				IIP:														
				TOTAL RIP + IIP:	200				200									
				OTHER CONTRIBUTORS:	3				3									
				FUTURE:														
TOTAL PROJECT:	203	3	200	200	1	2												
20	Tehama	2376	City of Red Bluff 2006 Red Bluff Street Rehabilitation  Walnut Street and adjacent streets	RIP:	166						166			166	1	2		
				IIP:														
				TOTAL RIP + IIP:	166				166									
				OTHER CONTRIBUTORS:	3				3									
				FUTURE:														
TOTAL PROJECT:	169	3	166	166	1	2												
21	Tehama	2377	City of Red Bluff Tehama County Bikeways-Riverpark Connection  Along Sacramento River and Reeds Creek in Red Bluff	RIP:	118				26	92		3	92	9	14			
				IIP:														
				TOTAL RIP + IIP:	118				26	92								
				OTHER CONTRIBUTORS:														
				FUTURE:														
TOTAL PROJECT:	118	26	92	3	92	9	14											
22	Tehama	2378	Tehama County Public Works Jellys Ferry Bridge Replacement  Jellys Ferry Road north of Red Bluff	RIP:	1,106	120		780	8	1,098	40	8	1,098	120	780			
				IIP:														
				TOTAL RIP + IIP:	1,106				8	1,098								
				OTHER CONTRIBUTORS:	7,054				32	6,122								
				FUTURE:														
TOTAL PROJECT:	8,160	40	7,220	40	7,220	120	780											
23	Tehama	2379	Tehama County Public Works Evergreen Road at SF Cottonwood Creek Bridge Replacement  Evergreen Road north of Red Bluff	RIP:	420	200		135	5	415		5	415	200	135			
				IIP:														
				TOTAL RIP + IIP:	420				5	415								
				OTHER CONTRIBUTORS:	1,874					1,539								
				FUTURE:														
TOTAL PROJECT:	2,294	5	1,954	5	1,954	200	135											

**STIP AMENDMENT 02S-008**  
**2002 STATE TRANSPORTATION IMPROVEMENT PROGRAM**  
**TEHAMA COUNTY- NEW STIP PROGRAMMING**

**ATTACHMENT E2**

PPNO			IMPLEMENTING AGENCY			(PROGRAMMED DOLLARS IN THOUSANDS)												
Project #	CO	ELEMENT	PROJECT TITLE	LOCATION	FUND SOURCE	PROG AMOUNT	Prior	02/03	03/04	04/05	05/06	06/07	R/W	CON	PA&ED	PS&E	R / W ENG	CON ENG
					RIP:	2,190				219	1,805	166	16	2,151	9	14		
					IIP:													
			Total	Tehama County	TOTAL RIP + IIP:	2,190				219	1,805	166	16	2,151	9	14		
			6 projects		OTHER	8,937	320		918	35	7,664		32	7,661	323	921		
					CONTRIBUTORS:													
					FUTURE:													
					TOTAL PROJECT:	11,127	320		918	254	9,469	166	48	9,812	332	935		